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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Masayuki Saito, et al

Serial Number:

10/587066

T.W.

Docket: TAN-128

Group Art Unit: 1793

Filed: July 20, 2006

Examiner: Stefanie J. Cohen

OK TO ENTER: /C.M./

04/21/2009

For: CATALYST

NOTICE: THIS APPLICATION IS UNDER FINAL REJECTION

FAX COVER SHEET

TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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DATE: April 8, 2009

KINDLY DIRECT THIS COMMUNICATION TO:

EXAMINER : Stefanie J. Cohen  
GROUP : 1793

NO. OF PAGES SENT INCLUDING THIS COVER SHEET: 7

INCLUDED: 6 pages of Response to Office Action and 1 page of Fax Cover Sheet

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RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 5, 2009, please consider the following remarks:

REMARKS

1) The Examiner has rejected claims 1-3 under 35 U.S.C. 103 over Andersen in view of Morita and in further view of Komatsu. Applicants respectfully urge that this ground of rejection should be withdrawn.

The present invention provides a catalyst for purifying an automotive exhaust gas comprising catalytic metal particles supported on a porous carrier, wherein the catalytic metal particles consist essentially of an alloy of two precious metals selected from platinum, palladium, and rhodium, wherein the porous carrier consists essentially of ceria-zirconia having a ceria content of from 15 wt% to 48.2 wt%, wherein the porous carrier has a specific surface area of 10 to 250 m<sup>2</sup>/g for 1 wt% of an amount of catalytic